

Resource Summary Report

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SCOUT

RRID:SCR_009054

Type: Tool

Proper Citation

SCOUT (RRID:SCR_009054)

Resource Information

URL: <http://www.genetics.emory.edu/labs/epstein/software/scout/index.html>

Proper Citation: SCOUT (RRID:SCR_009054)

Description: Software program for conducting combined association analysis of triads and unrelated subjects (entry from Genetic Analysis Software)

Abbreviations: SCOUT

Resource Type: software application, software resource

Keywords: gene, genetic, genomic, fortran (cvf 6.6) with imsl routines, ms-windows, (2000/xp)

Resource Name: SCOUT

Resource ID: SCR_009054

Alternate IDs: nlx_154034

Record Creation Time: 20220129T080250+0000

Record Last Update: 20260829T183105+0000

Ratings and Alerts

No rating or validation information has been found for SCOUT.

No alerts have been found for SCOUT.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 44 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Salehi Karlsht K, et al. (2026) Rare variants in TTC7A, ROCK2 and LIMK2 suggest a role for the ROCK-signaling pathway in isolated intestinal malrotation. *Pediatric surgery international*, 42(1).

Yu S, et al. (2026) Giga-Voxel Multiscale Composite Architecture Mirrored Through a Data-to-Model Closed-Loop Digital Twin. *Advanced materials (Deerfield Beach, Fla.)*, 38(7), e10559.

Mostafavi S, et al. (2026) Deciphering Membrane Protein Complexes in Plasmodium falciparum Gametocytes via Integrative Structural Systems Biology. *Molecular & cellular proteomics : MCP*, 25(5), 101567.

Gonzalez-Lozano MA, et al. (2025) EndoMAP.v1 charts the structural landscape of human early endosome complexes. *Nature*, 643(8070), 252.

Gonzalez-Lozano MA, et al. (2025) EndoMAP.v1, a Structural Protein Complex Landscape of Human Endosomes. *bioRxiv : the preprint server for biology*.

Bhebhe MA, et al. (2025) The role of natural outdoor environment on COVID-19 mortality and hospitalisations among older community-dwellers in the pre-vaccination period: the Register RELOC-AGE cohort study in Sweden. *BMC public health*, 26(1), 238.

Pattanayak S, et al. (2025) Refined prognostication of pathological complete response in breast cancer using radiomic features and optimized InceptionV3 with DCE-MRI. *Scientific reports*, 15(1), 27844.

Zhang Z, et al. (2025) AIRPred: A Deep Learning Model Predictor for Peptide Intensity Ratios in Cross-Linking Mass Spectrometry Improves Cross-Link Spectrum Matching. *Analytical chemistry*, 97(46), 25500.

Kalhor M, et al. (2025) Prosit-XL: enhanced cross-linked peptide identification by fragment intensity prediction to study protein interactions and structures. *Nature communications*, 16(1), 5429.

Vergara P, et al. (2025) A comprehensive suite for extracting neuron signals across multiple sessions in one-photon calcium imaging. *Nature communications*, 16(1), 3443.

Harmening S, et al. (2025) Interaction of human cytomegalovirus pUL52 with major components of the viral DNA encapsidation network underlines its essential role in genome cleavage-packaging. *Journal of virology*, 99(4), e0220124.

Leonard AK, et al. (2024) In vivo measurement of RBC survival in patients with sickle cell disease before or after hematopoietic stem cell transplantation. *Blood advances*, 8(7), 1806.

Clasen MA, et al. (2024) Proteome-scale recombinant standards and a robust high-speed search engine to advance cross-linking MS-based interactomics. *Nature methods*, 21(12), 2327.

Samantaray S, et al. (2024) Suspended sediment load prediction using sparrow search algorithm-based support vector machine model. *Scientific reports*, 14(1), 12889.

Falbe J, et al. (2024) Food Environment After Implementation of a Healthy Checkout Policy. *JAMA network open*, 7(8), e2421731.

Orbach D, et al. (2024) Therapeutic benefit of larotrectinib over the historical standard of care in patients with locally advanced or metastatic infantile fibrosarcoma (EPI VITRAKVI study). *ESMO open*, 9(5), 103006.

Xu W, et al. (2023) Effective Treatment of Knee Osteoarthritis Using a Nano-Enabled Drug Acupuncture Technology in Mice. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 10(28), e2302586.

Mazur M, et al. (2023) WO3 Thin-Film Optical Gas Sensors Based on Gasochromic Effect towards Low Hydrogen Concentrations. *Materials* (Basel, Switzerland), 16(10).

Chang TJ, et al. (2023) 3D-Printed Radiopaque Microdevices with Enhanced Mucoadhesive Geometry for Oral Drug Delivery. *Advanced healthcare materials*, 12(4), e2201897.

Yu S, et al. (2022) Outstanding Strengthening and Toughening Behavior of 3D-Printed Fiber-Reinforced Composites Designed by Biomimetic Interfacial Heterogeneity. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 9(3), e2103561.